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IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Roger David Benning
R. Michael Buehrer
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CASE 14-11-6

TITLE Biased Phase-Sweep Transmit Diversity

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Express Mail Number **21219800566**
Date of Deposit **7/30/01**
I hereby certify that this **application** is being deposited with the United States Patent Service. Express Mail Post Office to Add service under 37 CFR 1.10 on the date **7/30/01** above and is addressed to the Assistant Commissioner for Patents, Washington, DC 20231.
on **7/30/01**
MARGARET CARDOSE
Printed name of person mailing paper of fee
Margaret Cardoso
Signature of person mailing paper of fee

NEW APPLICATION UNDER 37 CFR § 1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

Specification
2 Informal Sheets of drawing(s)
1 Assignment(s) with Cover Sheet
Declaration and Power of Attorney

| CLAIMS AS FILED | | | | |
|--|-----------|-----------|-----------|--------------|
| | NO. FILED | NO. EXTRA | RATE | CALCULATIONS |
| Total Claims | 20 - 20 = | 0 | x \$18 = | \$0 |
| Independent Claims | 4 - 3 = | 1 | x \$80 = | \$80 |
| Multiple Dependent Claims, if applicable | | | + \$270 = | \$0 |
| Basic Fee | | | | \$710 |
| TOTAL FEE | | | | \$790 |

Please file the application and charge **Lucent Technologies Deposit Account No. 12-2325** the amount of \$790, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to **Docket Administrator (Room 3J-219), Lucent Technologies Inc., 101 Crawfords Corner Road, Holmdel, New Jersey 07733-3030**. However, telephone calls should be made to me at 973-386-6377.

Respectfully,

Jimmy Goo
Jimmy Goo
Reg. No. 36528
Attorney for Applicant(s)

Date: July 30, 2001

Docket Administrator (Room 3J-219)
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